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Amendments To The Specification:

Please amend the title as follows:

TURBO ENGINE WITH CONDITION MEASURING ELEMENT

Please amend the Abstract as follows:

-- ABSTRACT

The turbo engine eemprises with rotor blades made of an electrically conductive material with an electrically insulating surface, said rotor blades being rotatably mounted on a rotor shaft arranged in a housing. The electrically conductive material of the rotor blades is electrically connected to a reference potential. At least one measuring element is arranged in the area of the rotor blades, said measuring element being intended for measuring an electrical and/or magnetic field strength caused by charge distribution on the surface of the rotor blades.--